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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/472,900	12/28/1999	KAZUE SAKO	059729/0111	9353	
75	90 06/25/2002				
FOLEY & LARDNER WASHINGTON HARBOUR 3000 K STREET NW SUITE 500			EXAMINER		
		•	GEHMAN,	GEHMAN, BRYON P	
P O BOX 25690	5 N, DC 200078696		ART UNIT	PAPER NUMBER	
WASIMAGIO	1, 50 2000/0000		3629	3629	
			DATE MAILED: 06/25/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

·	Application No.	Applicant(s)				
			A			
Office Action Summary	09/472,900	SAKO, KAZUE	Ψ			
Office Action Summary	Examiner	Art Unit				
The MAILING DATE of this communication app	Bryon P. Gehman	3629				
Period for Reply	ours on the cover she twith the	orrespondene address				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute,  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	6(a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed  s will be considered timely. I the mailing date of this communic ID (35 U.S.C. § 133).	cation.			
1) Responsive to communication(s) filed on <u>02 N</u>	<u>farch 2001</u> .					
2a) This action is FINAL. 2b) ⊠ Thi	s action is non-final.					
3) Since this application is in condition for allowa			its is			
closed in accordance with the practice under <i>b</i> <b>Disposition of Claims</b>	=x рапе Quayle, 1935 С.D. 11, 4	153 U.G. 213.				
4) Claim(s) 1-8 is/are pending in the application.						
4a) Of the above claim(s) is/are withdraw	n from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-8</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers	•					
9) The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) accep						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120	·					
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
<ul> <li>3. Copies of the certified copies of the priori</li> <li>application from the International Bur</li> <li>* See the attached detailed Office action for a list of</li> </ul>	eau (PCT Rule 17.2(a)).		!			
14)☐ Acknowledgment is made of a claim for domestic	priority under 35 U.S.C. § 119(	e) (to a provisional applic	cation).			
<ul> <li>a)  The translation of the foreign language provides</li> <li>15) Acknowledgment is made of a claim for domestic</li> </ul>	· •					
Attachment(s)						
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449) Paper No(s) <u>2</u> .	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)	<u> </u>			
S. Patent and Trademark Office						

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#### **Priority**

Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Japan on December 28, 1998. It is noted, however, that applicant has not filed a certified copy of the Japanese application as required by 35 U.S.C. 119(b).

### Specification

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The abstract should be in narrative form and generally limited to a single paragraph on a separate sheet within the range of 50 to 150 words. It is important that the abstract not exceed 150 words in length since the space provided for the abstract on the computer tape used by the printer is limited. The form and legal phraseology often used in patent claims, such as "means" and "said," should be avoided. The abstract should describe the disclosure sufficiently to assist readers in deciding whether there is a need for consulting the full patent text for details.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc.

The abstract of the disclosure is objected to because the apparent reference numeral "200" in line 4 is not in parentheses. Since no others are provided, deletion of the numeral is suggested. Correction is required. See MPEP § 608.01(b).

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A substitute specification without the claims is required pursuant to 37 CFR 1.125(a) because the original specification is not provided in proper English, but appears to be a translation.

A substitute specification filed under 37 CFR 1.125(a) must only contain subject matter from the original specification and any previously entered amendment under 37 CFR 1.121. If the substitute specification contains additional subject matter not of record, the substitute specification must be filed under 37 CFR 1.125(b) and must be accompanied by: 1) a statement that the substitute specification contains no new matter; and 2) a marked-up copy showing the amendments to be made via the substitute specification relative to the specification at the time the substitute specification is filed.

A substitute specification in proper idiomatic English and in compliance with 37 CFR 1.52(a) and (b) is required. The substitute specification filed must be accompanied by a statement that it contains no new matter.

#### Claim Objections

Claims 3-8 are objected to because of the following informalities: In claim 3, line 7, "contact" should be --contract--. See also claims 4-8, the second-last line of each.

Appropriate correction is required.

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### Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In claim 1, line 6, "the tender bidding subsystem" and "the tenderable range" each lack antecedent basis. In line 13, "said coded bidding prices" and "the closing day" lack antecedent basis. In line 16, there is no basis for rendering definite "acceptable bidding prices" or what such delimits.

In claim 3, line 3, "the fixed price" lacks antecedent basis. In line 5, "tender opening system" is inconsistent with previous terminology.

In claim 4, line 3, "the fixed price" lacks antecedent basis. In line 5, "tender opening system" is inconsistent with previous terminology. In each of claims 5-8, line 2 of each, "tender opening system" is inconsistent with previous terminology.

## Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 1-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Togher et al. (5,375,055). Togher et al. ('055) discloses an electronic tender system for secretly accepting as contract price the highest price among bidding prices offered by a plurality of bidders. The code parameter, code parameter acquisition means, decode parameter and decode parameter acquisition means are all the computer electronic languaging working between the traders, market distributors and the arbitrator.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. "Electronic Auctions with Private Bids" shows an electronic tender system for secretly accepting as contract price the highest price among bidding prices offered by a plurality of bidders. The code parameter, code parameter acquisition means, decode parameter and decode parameter acquisition means are all suggested to exist, though not structurally provided.

Telephone inquiries regarding the status of applications or other general questions, by persons entitled to the information, should be directed to the group clerical personnel and not to the examiner. As the official records and applications are located in the clerical section of the examining Tech Center, the clerical personnel can readily provide status information without contacting the examiner. See MPEP 203.08. The Tech Center clerical receptionist number is (703) 308-1113.

In receiving an Office Action, it becomes apparent that certain documents are missing, e. g. copies of references, Forms PTO 1449, PTO-892, etc., requests for

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copies should be directed to Tech Center 3600 Customer Service at (703) 306-5771, or e-mail CustomerService3600@uspto.gov

Any inquiry concerning the merits of the examination of the application should be directed to Bryon Gehman at telephone number (703) 308-3866. My work schedule is normally Tuesday through Friday from 6:30 am through 4 pm, with Friday being worked at an alternative site away from my office.

Should I be unavailable during my normal working hours, my supervisor John Weiss may be reached at (703) 308-2702. The FAX phone numbers for formal communications concerning this application are (703) 305-7687 and (703) 305-3597. Informal communications may be made, following a telephone call to the examiner, by an informal FAX number to be given.

#### Other possibly helpful telephone numbers are:

Allowed Files & Publication (703) 305-8322 (703) 308-9287 Assignment Branch (703) 305-8309 Certificates of Correction Drawing Corrections/Draftsman (703) 305-8404/8335 (703) 305-5125 Fee Questions (703) 305-8217 Intellectual Property Questions (703) 305-9282 Petitions/Special Programs (703) 305-8408 Terminal Disclaimers 1-800-786-9199 Information Help Line

BPG June 18, 2002

Bryon P. Gehman Primary Examiner